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TRANSMITTAL LETTER TO THE UNITED STATES ACM 3020 P1US								
	DESIGNATED/ELECTED		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED								
_	EP2004/011827	15 October 2004	17 October 2003					
TITLE OF INVENTION								
USE OF CMC IN DRILLING FLUIDS APPLICANT(S) FOR DO/EO/US Peter Marten VAN DER HORST								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. 🗶 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲 ·	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required	only if not communicated by the Internatio	nal Bureau).					
	b. has been communicated by the International Bureau.							
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 0.5.C. 37 (C)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and	will not be made.	######################################					
8.	An English language translation of the amendments to the dailins under PCT Atticle 19 (35 0.3.0. 37 (0)(3)).							
9. X	An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (signed) An English language translation of the annexes of the International Preliminary Examination Report under PCT							
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary I	•					
Items	11 to 20 below concern document(s	s) or information included:	Mail					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	S					
12.	An assignment document for recording	ng. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.					
13. 🔲	A preliminary amendment.		2					
14.	An Application Data Sheet under 37	CFR 1.76.						
15.	A substitute specification.							
16.	A power of attorney and/or change of	f address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Inter-	national Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English langua	ge translation of the international applicatio	n under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTC-1390 (Rev. 07-2005)
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U.S. APPLIC	ATION NO. (if known	, see 37 CFR 1.5)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOC	CKET NUMBER	
10/575,	10/575,334		PCT/EP2004/01	PCT/EP2004/011827		ACM 3020 Plus	
20. Oth	er items or informati						
The fo	ollowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
				\$300	\$		
22. Ex							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$		
If the written op IPEA/L Search fee (37 International Septevious							
	TOTAL OF 21, 22 and 23 =						
sequer electro	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			× \$250	\$	<u> </u>	
	Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130.00		
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total clain	ns	- 20 =		× \$50	\$		
Independent c	aims	- 3 =		× \$200	\$		
MULTIPLE DE	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$		
	-	\$ 130.00					
Applicant	daims small entity s						
		\$ 130.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
		\$					
Fee for recordi	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =					\$	
					Amount to be refunded:	\$	
GFREY1 00	000137 011350	10575334			Amount to be charged	\$ 130.00	

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130.00 DA

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a. A check in the amount of \$ to co	over the above fees is enclosed.						
	Please charge my Deposit Account No. 01-1350 in the amount of \$ 130.00 to cover the above fees.						
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $01-1350$. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Informat be included on this form. Provide credit card information are	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Ralph J. Mancini Akzo Nobel Inc. Intellectual Property Department 7 Livingstone Avenue Dobbs Ferry, NY 10522 (914) 674-5465	SIGNATURE Ralph J. Mancini NAME 34,054 REGISTRATION NUMBER						
	May 22, 2006						